

Aventis CropScience

Ald12-00

August 4, 2000

Document Processing Desk
Office of Pesticide Programs (7504C)
US Environmental Protection Agency
Room 266A, Crystal Mall 2
1921 Jefferson Davis Hwy
Arlington, VA 22202-4501

Attn: Ms. Monica Alvarez (7508C)

SUBJECT: Aldicarb: Case 0140; Chem: 098301- Response to EPA April 24, 2000
request for additional information from aldicarb developmental
neurotoxicity study (MRID 43829601)

Dear Ms. Alvarez:

In response to your June 24, 2000 request, I have enclosed three copies of a document that provides the requested information from the aldicarb developmental neurotoxicity study (MRID 43829601). This document includes the morphometric data collected from animals on day 60. Aldicarb did not affect any of the morphometric measurements.

Morphometric data were not collected on post-natal day 11. The study pathologist determined that the brain removal procedure damaged the brains so no meaningful measurements could be taken.

Please note that you asked for MRID numbers for other studies which might contain relevant positive control data. Neither Aventis nor the study director have this information.

I can be reached at 919-549-2687 or gail.powell@aventis.com should you have questions or need further information.

Sincerely,

Gail Powell, Ph.D.
Senior Registration Manager

TRANSMITTAL DOCUMENT

Aldicarb: Case 0140; Chem: 098301-Response to EPA April 24, 2000

Request For Additional Information from Aldicarb Developmental

Neurotoxicity Study (MRID 43829601)

1 Documents

Transmittal Date

August 7, 2000

Company Official: Gail Powell Signature

Company Name: Aventis CropScience

Company Contact: Gail Powell, Ph. D. (Name)

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BIBLIOGRAPHY OF SUBMITTED DATA

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Document 1

MRID Number: _____

Weiler M. S. 2000. Addendum to Developmental Neurotoxicity Study with Aldicarb in Rats. Study No. 03ald00/Aventis. Covance Laboratories, Inc., Madison, Wisconsin 53704. August 4, 2000. 413 pages.